FORM PTO-1449	l Docket Number:	Serial Number:
	2003-0718.02/4670-271	1
INFORMATION DISCLOSURE CITATION	Applicant:	
IN AN APPLICATION PURSUANT TO	l Cook, et al.	
37 CFR §1.97 & 1.98	I Filing Date:	l Group:
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## U. S. PATENT DOCUMENTS

		<u>U</u> .	3. PATEINT DOCUMENTS		
Examine	r				Filing Date
Initial	I Patent No.	_   Date_	Name	Class	Subci I if Approp.
PL	A   6,519,443		l Coriale, et al.		<u> </u>
ey	IB I 6,446,954		l Lim et al		
M	I C I 6,382,618		l Takada	1\	
PLL	ID 16,330,424	l 2001	l Chapman et al.	1 \	
PLL	IE I 6,170,816	1 2001	l Gillmann et al.	1 \	1 /
PU	IF 16,076,821		l Embry et al.		<u>                                     </u>
PLL	IGI5,878,321		l Miyazaki et al.	1 \	<u>                                     </u>
Or_	IH I 5,826,135	<u> 1 1998</u>			<u>                                     </u>
PLL	11   5,692,741		l Nakamura et al.	<u> </u>	
n	IJ   5,667,215		l Yoshino	<u> </u>	1\ 1/
DK	K   5,651,538		l Chung et al.		
Pu	IL   5,580,046		l Beaufort et al.	<u></u>	1 \ /
pu	<u>  M   5,507,478                                   </u>		l Nottingham et al.	<u>l</u>	<u>                                     </u>
py	IN   5,501,444		l Yukimachi et al.		<u>                                     </u>
PL	1015,495,326		l Mikida		<u>                                     </u>
M	IP 15,465,955		l Krupica et al.		<u> </u>
pu	IQ15,423,527		I Tranquilla		<u>                                     </u>
<u>ou</u>	IR I 5,393,044		l Hagihara et al.		
m	IS   5,277,415		l Kinoshita et al.		1 /
<u>ry</u>	T 15,197,726		l Nogami	<u> </u>	
_ll_	IU   5,141,217		l Lim et al.		
_kr_	IV 15,121,915	11992	l Duncan et al.		<u> </u>
en en	IWI 5,121,914		l Hargreaves	I	<u> </u>
fle	IX I5,056,771		Beck et al.		<u>                                     </u>
Ph	IY 14,990,011		l Underwood et al.	<u> </u>	
Pu	Z   4,900,003		l Hashimoto		
Mr.	IAAI 4,884,796		l Daboub		
PL	IBBI 4,868,609		l Nagata et al.		
Ph	ICCI 4,809,969		Bastow et al.	/	
<u> </u>	IDDI 4,790,524		Murakami et al.		
<u>pu</u>	IEE   4,766,463		l Watanuki et al.	/_	
ple	IFF I 4,744,687		l Nukaya et al.		
<u> </u>	IGGI 4,682,769		Murakami et al.		<u> </u>
<u> u</u>	<u> HHI 4,660,821</u>		Boser et al.		<u>                                     </u>
M	<u>III 14,589,765</u>		l Perun et al.	<u>/</u>	<u>                                     </u>
py	JJ   4,580,917		l Hibino	/_	<u>                                     </u>
Bar	IKKI 4,577,849	<u> 11986</u>	l Watanabe	U	<u> </u>

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		U. S. P.	ATENT DOCL	JMENTS (Cont'd.					
Examiner	r						Filing	Date	
Initial	l Patent No.	Date	Name ·		<b>LClass</b>	Subcl	l If Ap	prop.	
P.C.	ILL   4,566,684	11986	Gysling					_	
PIL	IMMI 4,411,511		Ariyama et al.			<b> </b>	$\sim$		
pu	INN I 4,320,953	I 1982 I	Schultes et al.	•	<u> </u>		l		
	1 1				1	1			
	Patent No.	Date 	l Name		Class   	Subcl	l Yes I I	l No l	
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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Compl	lete if Known
Application Number	10/803,822
Filing Date	March 18, 2004
First Named Inventor	Cook
Art Unit	
Examiner Name	·
Attorney Docket Number	4670-271

		U. S. PATEN	IT DOCUMENTS	
Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
No.'	Number-Kind Code 2 (8 known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
Α	US- 6,139,010	10-31-00	Yokoi	
В	US- 5,854,696	12-29-98	Yun	
C	US- 5,480,132	01-02-96	Kiyohara et al.	
D	US- 5,755,435	05-26-98	Fujiwara .	
E	US- 5,691,826	11-25-97	Yeh et al.	X
F	US- 5,601,281	02-11-97	Kubodera et al.	
G	US- 5,523,858	06-04-96	Yamada et al.	
Н	US- 5,226,639	07-13-93	Kida et al.	
1	US- 5,211,690	05-18-93	Mizoguchi et al.	
J	US- 4,986,525	01-22-91	Takagi et al.	
К	US- 4,721,297	01-26-88	Katayama	
L	US- 4,638,987	01-27-87	Sakurai	
	US-			
	A B C D E F G H I J K	No.1  Number-Kind Code <sup>2 (f known)</sup> A US- 6,139,010  B US- 5,854,696  C US- 5,480,132  D US- 5,755,435  E US- 5,691,826  F US- 5,691,826  H US- 5,523,858  H US- 5,226,639  I US- 5,211,690  J US- 4,786,525  K US- 4,721,297  L US- 4,638,987  US-  US-  US-  US-  US-  US-  US-  US	Cite No.1         Document Number Number Number-Kind Code 2(8 known)         Publication Date MMM-DD-YYYY           A         US- 6,139,010         10-31-00           B         US- 5,854,696         12-29-98           C         US- 5,480,132         01-02-96           D         US- 5,755,435         05-26-98           E         US- 5,691,826         11-25-97           F         US- 5,601,281         02-11-97           G         US- 5,523,858*         06-04-96           H         US- 5,226,639         07-13-93           I         US- 5,211,690         05-18-93           J         US- 4,986,525         01-22-91           K         US- 4,638,987         01-26-88           L         US- 4,638,987         01-27-87           US-         US-           US-         US-           US-         US-           US-         US-	No.   Number-Kind Code 2(# known)

		FOR	EIGN PATENT DOC	JMENTS		
Examiner initials*	I NO '	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T°
	<u> </u>	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
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Katesh Kum	Examiner Signature	Rakesh Kum	Date Considered	10/12/2005	
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1 Applicant's unique citation designation number (optional).
2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
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This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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